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|--|--------|-------|------------------------------|-----------|--------------|
| DIST. | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| 04 | SF | 80 | 13.2/13.9 | 74156 | 1204 |
| <div>REGISTERED ENGINEER - CIVIL</div> <div>03-25-11</div> <div>PLANS APPROVAL DATE</div> <div><small>The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.</small></div> <div>T.Y. LIN / MOFFATT & NICHOL 825 BATTERY STREET SAN FRANCISCO, CA 94111</div> <div><small>Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov</small></div> | | | | | |

PROFESSIONAL ENGINEER

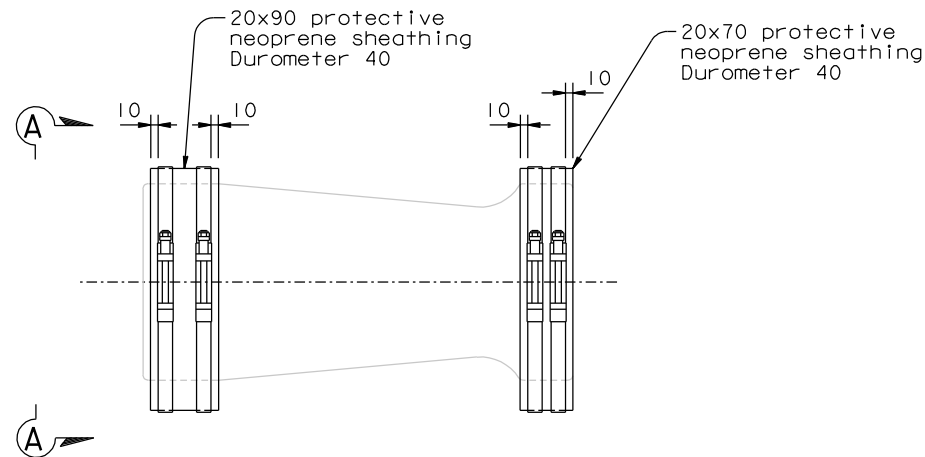
Marwan N. Nader

No. C 054426

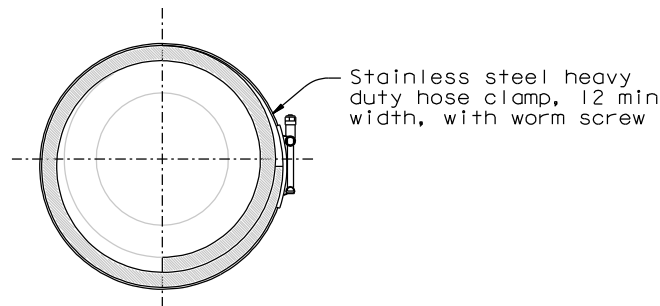
Exp. 12/31/11

CIVIL

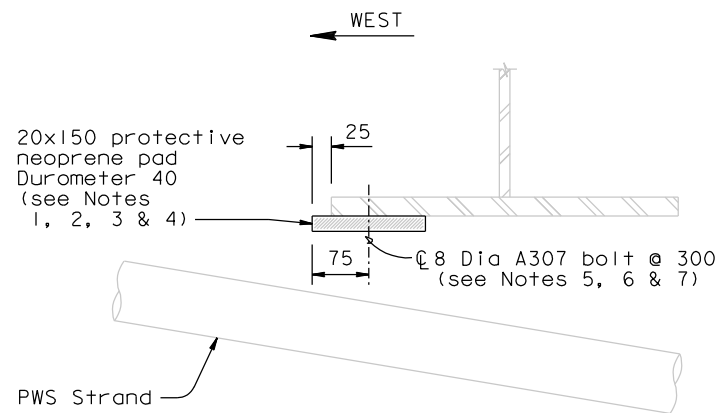
STATE OF CALIFORNIA



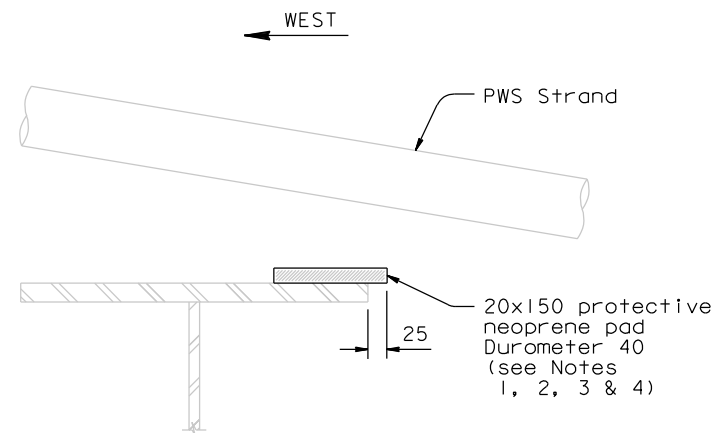
SOCKET WITH NEOPRENE WRAP
1:5



VIEW A-A
1:5



SECTION @ TOP
OF CABLE OPENING
1:5



SECTION @ BOTTOM
OF CABLE OPENING
1:5

NOTES:

1. Neoprene pad shall be installed prior to free hanging cable installation.
2. At the Contractor's option, the neoprene pad may be installed in segments. A maximum gap of 5 mm is allowable between segments.
3. The Contractor shall provide bonding material and installation procedure for review and approval of the Engineer.
4. The Contractor shall use Chemco Systems CCS grout, Dowel/ Rebar/ Bolt/ LWL, or equivalent, to bond the neoprene pad to the flange.
5. Bolts shall be installed with head on the strand side of the flange, with a 20 Dia washer under the bolt head.
6. Bolts shall be installed snug tight + 1/2 turn.
7. Nuts shall be installed with thread locking compound.

CONTRACT CHANGE ORDER NO. ____
SHEET ____ OF ____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

R. Valizadeh/V. Toan/Y.L. /W.L. /F.C.
DESIGN OVERSIGHT
R. Valizadeh / V. Toan / Y. Lin
SIGN OFF DATE 03/25/11

| | | | | | |
|-----------|----------|--|----|------|------|
| MARK | DATE | DESIGN | BY | CH'D | CCO# |
| Δ | 03/25/11 | SUSPENSION CABLE MISCELLANEOUS DETAILS | MN | GB | 185 |
| REVISIONS | | | | | |

| | | | | |
|------------|----|-----------|---------|---------------|
| DESIGN | BY | M. Nader | CHECKED | G. Baker |
| DETAILS | BY | D. Turner | CHECKED | A. Baumberger |
| QUANTITIES | BY | D. Turner | CHECKED | A. Baumberger |

PREPARED FOR THE
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

| | |
|----------------|------------|
| BRIDGE NO. | 34-0006L/R |
| KILOMETER POST | 13.2/13.9 |

| | |
|--|---|
| SAN FRANCISCO OAKLAND BAY BRIDGE EAST SPAN SEISMIC SAFETY PROJECT | |
| SELF-ANCHORED SUSPENSION BRIDGE (SUPERSTRUCTURE & TOWER) | |
| SUSPENSION CABLE MISCELLANEOUS DETAILS NO.6 | |
| DISREGARD PRINTS BEARING EARLIER REVISION DATES | REVISION DATES (PRELIMINARY STAGE ONLY) |
| CU 04 EA 0120F1 | 03/25/11 |
| SHEET 32456 | OF |

Rev. Date: 5-18-98

ORIGINAL SCALE IN MILLIMETERS
FOR REDUCED PLANS

0 10 20 30 40 50 60 70 80 90 100

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco*185\3-revision 03-25-11\dgn\agsci04f.dgn

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DATE PLOTTED => 08:53:55
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